ABSTRACT OF THE DISCLOSURE

A power roller bearing for rotatably supporting a power roller of a toroidal-type continuously variable transmission, having: an inner ring; an outer ring; a plurality of balls respectively interposed between the inner and outer rings; and, a retainer for holding the balls therein, wherein the retainer includes a plurality of pockets for storing the balls therein at equi-distant positions in the peripheral direction of the retainer, and the inner peripheral portions of the pockets are respectively formed of elastic material that, when the power roller rotates, allows the balls to shift from the equi-distant positions.